| L Number | Hits  | Search Text   | DB        | Time stamp |
|----------|-------|---|-----------|------------|
| -        | 1557  | (250/226).CCLS.                                       | USPAT;    | 2003/02/26 |
|          |       |   | US-PGPUB; | 10:12      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 635   | (356/319). <i>CC</i> LS.                              | USPAT;    | 2003/02/26 |
|          |       |   | US-PGPUB; | 09:21      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 1557  | (250/226).CCLS.                                       | USPAT;    | 2003/02/26 |
|          | 100,  | (400, 410).0000.                                      | US-PGPUB; | 10:12      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 72160 | spectromet\$  | USPAT;    | 2003/02/26 |
| -        | 72100 | Specificate   | US-PGPUB; | 10:18      |
|          |       |   | EPO; JPO; | 10.10      |
|          |       |   | DERWENT;  |            |
|          |       |   |           |            |
|          | 1007  |   | IBM_TDB   | 2002/02/2/ |
| -        | 1097  | spectromet\$ and (array with source) and (detector    | USPAT;    | 2003/02/26 |
|          |       | or receiver)  | US-PGPUB; | 10:34      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| -        | 720   | (spectromet\$ and (array with source) and (detector   | USPAT;    | 2003/02/26 |
|          |       | or receiver)) and filter                              | US-PGPUB; | 10:21      |
|          |       |   | EPO; JPO; |            |
|          | `     |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| -        | 29    | ((spectromet\$ and (array with source) and (detector  | USPAT;    | 2003/02/26 |
|          |       | or receiver)) and filter) and hadamard                | US-PGPUB; | 10:23      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBW_TDB   |            |
| -        | 4     | (("5,257,086") or ("4,857,735")).PN.                  | USPAT;    | 2003/02/26 |
|          |       |   | US-PGPUB; | 10:23      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| -        | 395   | spectromet\$ and (array with (source or laser or led  | USPAT;    | 2003/02/26 |
|          |       | or incandescent)) and (detector or receiver or ccd or | US-PGPUB; | 10:36      |
|          |       | photodiode) and (diffract\$ with grating)             | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 0     | (spectromet\$ and (array with (source or laser or led | USPAT;    | 2003/02/26 |
|          |       | or incandescent)) and (detector or receiver or ccd or | US-PGPUB; | 10:37      |
|          |       | photodiode) and (diffract\$ with grating)) and filter | EPO; JPO; |            |
|          |       | and (switch\$ with hadamard)                          | DERWENT;  |            |
|          |       | ana (switchy with nadaliial a)                        | IBM_TDB   |            |

| - | 13  | ((spectromet\$ and (array with (source or laser or led | USPAT;    | 2003/02/26 |
|---|-----|--|-----------|------------|
|   |     | or incandescent)) and (detector or r ceiver or ccd or  | US-PGPUB; | 10:39      |
|   |     | photodiode) and (diffract\$ with grating)) and filter) | EPO; JPO; |            |
|   |     | and hadamard   | DERWENT;  |            |
|   |     |  | IBM_TDB   |            |
| - | 17  | sobczynski   | USPAT;    | 2003/02/26 |
|   |     | · ·  | US-PGPUB; | 10:41      |
|   |     |  | EPO; JPO; |            |
|   |     |  | DERWENT;  |            |
|   |     |  | IBM_TDB   |            |
| _ | 20  | fateley.in.  | USPAT;    | 2003/02/26 |
|   |     |  | US-PGPUB; | 10:41      |
|   |     |  | EPO; JPO; |            |
|   |     |  | DERWENT;  |            |
|   |     |  | IBM_TDB   |            |
| - | 310 | (spectromet\$ and (array with (source or laser or led  | USPAT;    | 2003/02/26 |
|   |     | or incandescent)) and (detector or receiver or ccd or  | US-PGPUB; | 10:44      |
|   |     | photodiode) and (diffract\$ with grating)) and filter  | EPO; JPO; |            |
|   |     |  | DERWENT;  |            |
|   |     |  | IBM_TDB   |            |

| - | 109 | (US-6377899-\$ or US-6029115-\$ or US-5694215-\$                                    | USPAT;    | 2003/02/26 |
|---|-----|---|-----------|------------|
|   |     | or US-5283624-\$ or US-4935875-\$ or  | US-PGPUB; | 12:12      |
|   |     | US-4227079-\$ or US-3977786-\$ or US-3737234-\$                                     | EPO; JPO  |            |
|   |     | or US-6240309-\$ or US-5435309-\$ or  |           |            |
|   |     | US-4929078-\$ or US-6522402-\$ or US-6512577-\$                                     |           |            |
|   |     | or US-6404492-\$ or US-6373568-\$ or  |           |            |
|   |     | US-5895918-\$ or US-5886784-\$ or US-5737076-\$                                     |           |            |
|   |     | or US-5731874-\$ or US-5689333-\$ or  |           |            |
|   |     | US-5579105-\$ or US-5491344-\$ or US-5488474-\$                                     |           |            |
|   |     | or US-5444528-\$ or US-5442438-\$ or  |           |            |
|   |     | US-5424826-\$).did. or (US-5144374-\$ or  |           |            |
|   |     | US-5095205-\$ or US-5066124-\$ or US-4969740-\$                                     |           |            |
|   |     | or US-4930865-\$ or US-4829533-\$ or  |           |            |
|   |     | US-4588295-\$ or US-4449819-\$ or US-4391522-\$                                     |           |            |
|   |     | or US-4094608-\$ or US-3640625-\$ or  |           |            |
|   |     | US-6208413-\$ or US-5048959-\$ or US-5050989-\$                                     |           |            |
|   |     | or US-6294327-\$ or US-5886783-\$ or  |           |            |
|   |     | US-4191473-\$ or US-4134683-\$ or US-5995235-\$                                     |           |            |
|   |     | or US-6372485-\$ or US-6094300-\$ or  |           |            |
|   |     | US-6071748-\$ or US-5894347-\$ or US-5885840-\$                                     |           |            |
|   |     | or US-5737077-\$ or US-5528045-\$ or  |           |            |
| - |     | US-5512490-\$).did. or (US-5498875-\$ or  |           |            |
|   |     | US-5444527-\$ or US-5256880-\$ or US-6462345-\$                                     |           |            |
|   |     | or US-6078390-\$ or US-5736410-\$ or  |           |            |
|   |     | US-5436718-\$ or US-5422719-\$ or US-5283417-\$                                     |           |            |
|   |     | or US-4745285-\$ or US-4710635-\$ or  |           |            |
|   |     | US-4461573-\$ or US-3817622-\$ or US-5341805-\$                                     |           |            |
|   |     | or US-4795256-\$ or US-4707133-\$ or  |           |            |
|   |     | US-4383181-\$ or US-4350441-\$ or US-4192611-\$ or                                  |           |            |
|   |     | US-4007989-\$ or US-3822098-\$ or US-3655288-\$                                     |           |            |
|   |     | or US-3586441-\$ or US-5257086-\$ or  |           |            |
|   |     | US-6236047-\$).did. or (US-20030030801-\$ or  |           |            |
|   |     | US-20020145728-\$ or US-20020021440-\$ or   |           |            |
|   |     | US-200200145726-\$ or US-20020021440-\$ or US-20020001078-\$ or                     |           |            |
|   |     | US-20010052978-\$ or US-20030030799-\$ or   |           |            |
|   |     | US-20020171827-\$ or US-20020126275-\$ or   |           |            |
|   |     | ,   |           |            |
|   |     | US-20010033374-\$ or US-20020180965-\$ or US-20020093653-\$ or US-20020028521-\$ or |           |            |
|   |     | ,   |           |            |
|   |     | US-20020183624-\$).did. or (GB-2072841-\$ or  |           |            |
|   |     | WO-8605877-\$ or DE-3531989-\$ or   |           |            |
|   |     | GB-2075188-\$).did. or (JP-63200039-\$ or   |           |            |
|   |     | JP-63182530-\$ or JP-61083922-\$ or   |           |            |
|   |     | JP-60123742-\$ or JP-57060231-\$ or   |           |            |
|   |     | JP-55082024-\$ or JP-05256729-\$ or   |           |            |
|   |     | JP-63243844-\$ or JP-62076418-\$ or   |           |            |
|   | :   | JP-01295135-\$ or JP-01119739-\$ or JP-63292040-\$                                  |           |            |
|   | ا ر | or JP-62147344-\$).did.   |           |            |
| - | 3   | (US-3666362-\$ or US-3676005-\$ or  | USOCR     | 2003/02/26 |
|   |     | US-3137758-\$).did.   |           | 12:12      |

| 15 | ((US-6377899-\$ or US-6029115-\$ or US-5694215-\$                                       | USPAT;    | 2003/02/26 |
|----|---|-----------|------------|
| 13 | or US-5283624-\$ or US-4935875-\$ or  | US-PGPUB; | 12:41      |
|    | US-4227079-\$ or US-3977786-\$ or US-3737234-\$   | EPO; JPO; |            |
|    | or US-6240309-\$ or US-5435309-\$ or  | DERWENT;  |            |
|    | US-4929078-\$ or US-6522402-\$ or US-6512577-\$   | IBM_TDB   |            |
|    | or US-6404492-\$ or US-6373568-\$ or  | 15/11_100 |            |
|    | US-5895918-\$ or US-5886784-\$ or US-5737076-\$   |           |            |
|    | or US-5731874-\$ or US-5689333-\$ or  |           |            |
|    | US-5579105-\$ or US-5491344-\$ or US-5488474-\$   |           |            |
|    | or US-5444528-\$ or US-5442438-\$ or  |           |            |
|    | US-5424826-\$).did. or (US-5144374-\$ or  |           |            |
|    | US-5095205-\$ or US-5066124-\$ or US-4969740-\$   |           |            |
|    | or US-4930865-\$ or US-4829533-\$ or  |           |            |
|    | US-4588295-\$ or US-4449819-\$ or US-4391522-\$   |           |            |
|    | or US-4094608-\$ or US-3640625-\$ or  |           |            |
|    | US-6208413-\$ or US-5048959-\$ or US-5050989-\$   |           |            |
|    | or US-6294327-\$ or US-5886783-\$ or  |           |            |
|    | i ·   |           |            |
|    | US-4191473-\$ or US-4134683-\$ or US-5995235-\$   |           |            |
|    | or US-6372485-\$ or US-6094300-\$ or<br>US-6071748-\$ or US-5894347-\$ or US-5885840-\$ |           |            |
|    | or US-5737077-\$ or US-5528045-\$ or  |           |            |
|    | US-5512490-\$).did. or (US-5498875-\$ or  |           |            |
|    | US-5444527-\$ or US-5256880-\$ or US-6462345-\$   |           |            |
|    | or US-6078390-\$ or US-5736410-\$ or  |           |            |
|    | US-5436718-\$ or US-5422719-\$ or US-5283417-\$   |           |            |
|    | or US-4745285-\$ or US-4710635-\$ or  |           |            |
|    | US-4461573-\$ or US-3817622-\$ or US-5341805-\$   |           |            |
|    | or US-4795256-\$ or US-4707133-\$ or  |           |            |
|    | US-4383181-\$ or US-4350441-\$ or US-4192611-\$ or                                      |           |            |
|    | US-4007989-\$ or US-3822098-\$ or US-3655288-\$   |           |            |
|    | or US-3586441-\$ or US-5257086-\$ or  |           |            |
|    | US-6236047-\$).did. or (US-20030030801-\$ or  |           |            |
|    | US-20020145728-\$ or US-20020021440-\$ or   |           |            |
|    | US-20020001080-\$ or US-20020001078-\$ or   |           |            |
|    | US-20010052978-\$ or US-20030030799-\$ or   |           |            |
|    | US-20020171827-\$ or US-20020126275-\$ or   |           |            |
|    | US-20010033374-\$ or US-20020180965-\$ or   |           |            |
|    | US-20020093653-\$ or US-20020028521-\$ or   |           |            |
|    | US-20020183624-\$).did. or (GB-2072841-\$ or  |           |            |
|    | WO-8605877-\$ or DE-3531989-\$ or   |           |            |
|    | GB-2075188-\$).did. or (JP-63200039-\$ or   |           |            |
|    | JP-63182530-\$ or JP-61083922-\$ or   |           |            |
|    | JP-60123742-\$ or JP-57060231-\$ or   |           |            |
|    | JP-55082024-\$ or JP-05256729-\$ or   |           |            |
|    | JP-63243844-\$ or JP-62076418-\$ or   |           |            |
|    | JP-01295135-\$ or JP-01119739-\$ or JP-63292040-\$                                      |           |            |
|    | or JP-62147344-\$).did.) and (filter with absor\$)                                      |           |            |
|    | or or octal ottal (inter with absorb)   | L         | L          |

| <br>26 | ((US-6377899-\$ or US-6029115-\$ or US-5694215-\$    | USPAT;    | 2003/02/26 |
|--------|--|-----------|------------|
|        | or US-5283624-\$ or US-4935875-\$ or                 | US-PGPUB: | 14:10      |
|        | US-4227079-\$ or US-3977786-\$ or US-3737234-\$      | EPO; JPO; |            |
|        | or US-6240309-\$ or US-5435309-\$ or                 | DERWENT;  |            |
|        | US-4929078-\$ or US-6522402-\$ or US-6512577-\$      | IBM_TDB   |            |
|        | or US-6404492-\$ or US-6373568-\$ or                 | 25,       |            |
|        | US-5895918-\$ or US-5886784-\$ or US-5737076-\$      |           |            |
|        | or US-5731874-\$ or US-5689333-\$ or                 |           |            |
|        | US-5579105-\$ or US-5491344-\$ or US-5488474-\$      |           |            |
|        | or US-5444528-\$ or US-5442438-\$ or                 |           |            |
|        |  |           |            |
|        | US-5424826-\$).did. or (US-5144374-\$ or             |           |            |
|        | US-5095205-\$ or US-5066124-\$ or US-4969740-\$      |           |            |
|        | or US-4930865-\$ or US-4829533-\$ or                 |           |            |
|        | US-4588295-\$ or US-4449819-\$ or US-4391522-\$      |           |            |
|        | or US-4094608-\$ or US-3640625-\$ or                 |           |            |
|        | US-6208413-\$ or US-5048959-\$ or US-5050989-\$      |           |            |
|        | or US-6294327-\$ or US-5886783-\$ or                 |           |            |
|        | US-4191473-\$ or US-4134683-\$ or US-5995235-\$      |           |            |
|        | or US-6372485-\$ or US-6094300-\$ or                 |           |            |
|        | US-6071748-\$ or US-5894347-\$ or US-5885840-\$      |           |            |
|        | or US-5737077-\$ or US-5528045-\$ or                 |           |            |
|        | US-5512490-\$).did. or (US-5498875-\$ or             |           |            |
|        | US-5444527-\$ or US-5256880-\$ or US-6462345-\$      |           |            |
|        | or US-6078390-\$ or US-5736410-\$ or                 |           |            |
|        | US-5436718-\$ or US-5422719-\$ or US-5283417-\$      |           |            |
|        | or US-4745285-\$ or US-4710635-\$ or                 |           |            |
|        | US-4461573-\$ or US-3817622-\$ or US-5341805-\$      |           |            |
|        | or US-4795256-\$ or US-4707133-\$ or                 |           |            |
|        | US-4383181-\$ or US-4350441-\$ or US-4192611-\$ or   |           |            |
|        | US-4007989-\$ or US-3822098-\$ or US-3655288-\$      |           |            |
|        | or US-3586441-\$ or US-5257086-\$ or                 |           |            |
|        | US-6236047-\$).did. or (US-20030030801-\$ or         |           |            |
|        | US-20020145728-\$ or US-20020021440-\$ or            |           |            |
|        | US-20020001080-\$ or US-20020001078-\$ or            |           |            |
|        | US-20010052978-\$ or US-20030030799-\$ or            |           |            |
|        | US-20020171827-\$ or US-20020126275-\$ or            |           |            |
|        | US-20010033374-\$ or US-20020180965-\$ or            |           |            |
|        | US-20020093653-\$ or US-20020028521-\$ or            |           |            |
|        | US-20020183624-\$).did. or (GB-2072841-\$ or         |           |            |
|        | WO-8605877-\$ or DE-3531989-\$ or                    |           |            |
|        | GB-2075188-\$).did. or (JP-63200039-\$ or            |           |            |
|        | JP-63182530-\$ or JP-61083922-\$ or                  |           |            |
|        | JP-60123742-\$ or JP-57060231-\$ or                  |           |            |
|        | JP-55082024-\$ or JP-05256729-\$ or                  |           |            |
|        | JP-63243844-\$ or JP-62076418-\$ or                  |           |            |
|        | JP-01295135-\$ or JP-01119739-\$ or JP-63292040-\$   |           |            |
|        | or JP-62147344-\$).did.) and (filter with reflect\$) |           |            |
| <br>   |  |           | l          |

| _ | 11  | ((US-6377899-\$ or US-6029115-\$ or US-5694215-\$    | USPAT;    | 2003/02/26 |
|---|-----|--|-----------|------------|
|   |     | or US-5283624-\$ or US-4935875-\$ or                 | US-PGPUB: | 14:12      |
|   |     | US-4227079-\$ or US-3977786-\$ or US-3737234-\$      | EPO; JPO; |            |
|   |     | or US-6240309-\$ or US-5435309-\$ or                 | DERWENT;  |            |
| - |     | US-4929078-\$ or US-6522402-\$ or US-6512577-\$      | IBM_TDB   |            |
|   |     | or US-6404492-\$ or US-6373568-\$ or                 |           |            |
|   |     | US-5895918-\$ or US-5886784-\$ or US-5737076-\$      |           |            |
|   |     | or US-5731874-\$ or US-5689333-\$ or                 |           |            |
|   |     | US-5579105-\$ or US-5491344-\$ or US-5488474-\$      |           | :          |
|   |     | or US-5444528-\$ or US-5442438-\$ or                 |           |            |
|   |     | US-5424826-\$).did. or (US-5144374-\$ or             |           |            |
|   |     | US-5095205-\$ or US-5066124-\$ or US-4969740-\$      |           |            |
|   |     | or US-4930865-\$ or US-4829533-\$ or                 |           |            |
|   |     | US-4588295-\$ or US-4449819-\$ or US-4391522-\$      |           |            |
|   |     | · · · · · · · · · · · · · · · · · · ·                | :         |            |
|   |     | or US-4094608-\$ or US-3640625-\$ or                 | 1         |            |
|   |     | US-6208413-\$ or US-5048959-\$ or US-5050989-\$      |           |            |
|   |     | or US-6294327-\$ or US-5886783-\$ or                 |           |            |
|   |     | US-4191473-\$ or US-4134683-\$ or US-5995235-\$      |           |            |
|   |     | or US-6372485-\$ or US-6094300-\$ or                 |           |            |
|   |     | US-6071748-\$ or US-5894347-\$ or US-5885840-\$      |           |            |
|   |     | or US-5737077-\$ or US-5528045-\$ or                 |           |            |
|   |     | US-5512490-\$).did. or (US-5498875-\$ or             |           |            |
|   |     | US-5444527-\$ or US-5256880-\$ or US-6462345-\$      |           |            |
|   |     | or US-6078390-\$ or US-5736410-\$ or                 |           |            |
|   |     | US-5436718-\$ or US-5422719-\$ or US-5283417-\$      |           |            |
|   |     | or US-4745285-\$ or US-4710635-\$ or                 |           |            |
|   |     | US-4461573-\$ or US-3817622-\$ or US-5341805-\$      |           |            |
|   |     | or US-4795256-\$ or US-4707133-\$ or                 |           |            |
| l |     | US-4383181-\$ or US-4350441-\$ or US-4192611-\$ or   |           |            |
|   |     | US-4007989-\$ or US-3822098-\$ or US-3655288-\$      |           |            |
|   |     | or US-3586441-\$ or US-5257086-\$ or                 |           |            |
|   |     | US-6236047-\$).did. or (US-20030030801-\$ or         |           |            |
|   |     | US-20020145728-\$ or US-20020021440-\$ or            |           |            |
|   |     | US-20020001080-\$ or US-20020001078-\$ or            |           |            |
|   |     | US-20010052978-\$ or US-20030030799-\$ or            |           |            |
|   |     | US-20020171827-\$ or US-20020126275-\$ or            |           |            |
|   |     | US-20010033374-\$ or US-20020180965-\$ or            |           |            |
|   |     | US-20020093653-\$ or US-20020028521-\$ or            |           |            |
|   |     | US-20020183624-\$).did. or (GB-2072841-\$ or         |           |            |
|   |     | WO-8605877-\$ or DE-3531989-\$ or                    |           |            |
|   |     | GB-2075188-\$).did. or (JP-63200039-\$ or            |           |            |
|   |     | JP-63182530-\$ or JP-61083922-\$ or                  |           |            |
|   |     | JP-60123742-\$ or JP-57060231-\$ or                  |           |            |
|   |     | JP-55082024-\$ or JP-05256729-\$ or                  |           |            |
|   |     | JP-63243844-\$ or JP-62076418-\$ or                  |           |            |
|   |     | JP-01295135-\$ or JP-01119739-\$ or JP-63292040-\$   |           |            |
|   |     | or JP-62147344-\$).did.) and (spectr\$ with match\$) |           |            |
| - | 531 | (356/300).CCLS.                                      | USPAT;    | 2003/10/30 |
|   |     |  | US-PGPUB; | 16:44      |
|   |     |  | EPO; JPO; |            |
|   |     |  | DERWENT;  |            |
|   |     |  | IBW_TDB   |            |

|   | 244 | (356/311).CCLS.                         | USPAT;              | 2003/10/30  |
|---|-----|---|---------------------|-------------|
| - | 344 | (300/311).CCL3.                         | USPAT;<br>US-PGPUB; | 16:44       |
|   |     |   | EPO; JPO;           | 20.77       |
|   |     |   | DERWENT;            |             |
|   |     |   | IBM_TDB             |             |
| _ | 437 | (356/317).CCLS.                         | USPAT;              | 2003/10/30  |
|   |     |   | US-PGPUB;           | 16:45       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   |     |   | IBM_TDB             |             |
| - | 756 | (356/318).CCLS.                         | USPAT;              | 2003/10/30  |
|   |     | ·                                       | US-PGPUB;           | 16:45       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   |     |   | IBW_TDB             |             |
| - | 136 | ((356/319).CCLS.) and spectromet\$      | USPAT;              | 2003/10/30  |
|   |     |   | US-PGPUB;           | 16:45       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   |     | 407 4 4000 444 5                        | IBM_TDB             | 0000 #12 #2 |
| - | 224 | (356/320). <i>CC</i> LS.                | USPAT;              | 2003/10/30  |
|   |     |   | US-PGPUB;           | 16:45       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   | 103 | (354/330) (6) 6                         | IBM_TDB<br>USPAT;   | 2003/10/30  |
| _ | 103 | (356/330). <i>CC</i> LS.                | USPAT;<br>US-PGPUB; | 16:45       |
|   |     |   | EPO; JPO;           | 10.73       |
|   |     |   | DERWENT;            |             |
|   |     |   | IBM_TDB             |             |
| _ | 149 | (250/578.1). <i>CC</i> LS.              | USPAT;              | 2003/10/30  |
|   | ,   |   | US-PGPUB;           | 16:45       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   |     |   | IBW_TDB             |             |
| - | 96  | ((250/226).CCLS.) and spectromet\$      | USPAT;              | 2003/10/30  |
|   |     |   | US-PGPUB;           | 16:45       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   |     | (                                       | IBM_TDB             |             |
| - | 839 | (356/326). <i>CC</i> LS.                | USPAT;              | 2003/10/30  |
|   |     |   | US-PGPUB;           | 16:46       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   | 3   | ("3910701"   "5073029"   "5139335").PN. | IBM_TDB<br>USPAT    | 2003/10/31  |
| _ | 3   | ( 3310/01   30/3023   3133333 ).FN.     | USFAI               | 08:28       |
| _ | 11  | 5257086.URPN.                           | USPAT               | 2003/10/31  |
|   | 11  | 3237 300.0N 14.                         | 03,71               | 08:32       |
| _ | 238 | (356/405).CCLS.                         | USPAT;              | 2003/10/31  |
|   |     |   | US-PGPUB;           | 08:41       |
|   |     |   | EPO; JPO;           |             |
|   |     |   | DERWENT;            |             |
|   |     |   | IBM_TDB             |             |

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|   | 303 | (356/406).CCLS.   | USPAT;                 | 2003/10/31       |
|---|-----|---|------------------------|------------------|
|   |     | (0007 100).0000   | US-PGPUB;              | 08:41            |
|   |     |   | EPO; JPO;              | 00/12            |
|   |     |   | DERWENT;               |                  |
|   |     |   | IBM_TDB                |                  |
| _ | 348 | (356/407).CCLS.   | USPAT;                 | 2003/10/31       |
|   | 340 | (330) 407 ).0003.   | US-PGPUB;              | 08:41            |
|   |     |   | EPO; JPO;              | 00.41            |
|   |     |   | DERWENT;               |                  |
|   |     |   | IBM_TDB                |                  |
|   | 25  | ((356/405).CCLS.) and spectromet\$  | USPAT;                 | 2003/10/31       |
| _ | 23  | ((3307403).ccc3.) and spectromery   | US-PGPUB;              | 08:42            |
|   |     |   | EPO; JPO;              | 00.42            |
|   |     |   | DERWENT;               |                  |
|   |     |   | IBM_TDB                |                  |
| ı | 8   | ((354 /404) CCI E ) and an anthomatic   | USPAT;                 | 2003/10/31       |
| - | •   | ((356/406).CCLS.) and spectromet\$  |                        |                  |
|   |     |   | US-PGPUB;              | 08:45            |
|   |     |   | EPO; JPO;              | :                |
|   |     |   | DERWENT;               |                  |
|   | 24  | //35/ /407\ CCl C \l  | IBM_TDB                | 2002/10/21       |
| - | 26  | ((356/407).CCLS.) and spectromet\$  | USPAT;<br>US-PGPUB;    | 2003/10/31       |
|   |     |   | 1                      | 08:48            |
|   |     |   | EPO; JPO;              |                  |
|   |     |   | DERWENT;               |                  |
|   | 720 |   | IBM_TDB                | 2002/10/21       |
| - | 729 | spectromet\$ and (array\$2 with (source or illuminat\$  | USPAT;                 | 2003/10/31       |
|   |     | or led)) and ccd  | US-PGPUB;              | 08:55            |
|   |     |   | EPO; JPO;<br>DERWENT;  |                  |
|   |     |   | 1                      |                  |
|   | 463 | spectromet\$ and ((plural\$ or array\$2) with (source   | IBM_TDB                | 2002/10/21       |
| - | 403 |   | USPAT;                 | 2003/10/31       |
|   |     | or illuminat\$ or led)) and (imag\$3 with ccd) and  | US-PGPUB;              | 08:57            |
|   |     | position  | EPO; JPO;              |                  |
|   |     |   | DERWENT;               |                  |
|   | 11  | cnastnemath and ((nlunglit an annual 22) with (savera   | IBM_TDB<br>USPAT;      | 2003/10/31       |
| - | 11  | spectromet\$ and ((plural\$ or array\$2) with (source or illuminat\$ or led or laser or incandescen\$)) and   |                        | 08:58            |
|   |     | (imag\$3 with ccd) and (diffract with grating)  | US-PGPUB;<br>EPO; JPO; | 00.50            |
|   |     | (mayps with eca) and (all tract with grating)   | DERWENT;               |                  |
|   |     |   | IBM_TDB                |                  |
| _ | 178 | spectromet\$ and ((plural\$ or array\$2) with (source   | USPAT;                 | 2003/10/31       |
|   | 1/6 | or illuminat\$ or led or laser or incandescen\$)) and   | US-PGPUB;              | 09:22            |
|   |     | (imag\$3 with ccd) and (diffract\$ with grating)  | EPO; JPO;              | 07.66            |
|   |     | (magys with cea) and (air fracity with grainig)   | DERWENT;               |                  |
|   |     |   | 1                      |                  |
| _ | 149 | chartnemats and (((nlumats an annoust 2)t. (as  | IBM_TDB<br>USPAT;      | 2003/10/31 11:05 |
| - | 147 | spectromet\$ and (((plural\$ or array\$2) with (source or illuminat\$ or led or laser or incandescen\$)) same | USPAT;<br>US-PGPUB;    | 2003/10/31 11:05 |
|   |     | inciden\$ same (target or sample))  | EPO; JPO;              |                  |
|   |     | incluent same (large) or sample))   | DERWENT;               |                  |
|   |     |   | i                      |                  |
|   |     |   | IBM_TDB                |                  |

| - | 1851 | spectromet\$ and ((plural\$ or array\$2 or multiple)  | USPAT;    | 2003/10/31 11:29 |
|---|------|---|-----------|------------------|
|   |      | with (source or illuminat\$ or I d or laser or        | US-PGPUB; |                  |
|   |      | incandescen\$)) and (ccd or (image with d tect\$))    | EPO; JPO; |                  |
|   |      | _   | DERWENT;  |                  |
|   |      |   | IBM_TDB   |                  |
| • | 47   | (spectromet\$ and ((plural\$ or array\$2 or multiple) | USPAT;    | 2003/10/31 11:27 |
|   |      | with (source or illuminat\$ or led or laser or        | US-PGPUB; |                  |
|   |      | incandescen\$)) and (ccd or (image with detect\$)))   | EPO; JPO; |                  |
|   |      | and hadamard  | DERWENT;  |                  |
|   |      |   | IBM_TDB   |                  |
|   | 283  | (spectromet\$ and ((plural\$ or array\$2 or multiple) | USPAT;    | 2003/10/31 11:27 |
|   |      | with (source or illuminat\$ or led or laser or        | US-PGPUB; |                  |
|   |      | incandescen\$)) and (ccd or (image with detect\$)))   | EPO; JPO; |                  |
|   |      | and (pattern with generat\$)                          | DERWENT;  |                  |
|   |      |   | IBM_TDB   |                  |
|   | 8    | (spectromet\$ and ((plural\$ or array\$2 or multiple) | USPAT;    | 2003/10/31 11:30 |
|   |      | with (source or illuminat\$ or led or laser or        | US-PGPUB; |                  |
|   |      | incandescen\$)) and (ccd or (image with detect\$)))   | EPO; JPO; |                  |
|   |      | and ((pattern with generat\$) same switch\$4)         | DERWENT;  |                  |
|   |      | •   | IBM_TDB   |                  |
|   | 1    | 5283417.PN. and (pattern or switch\$4)                | USPAT;    | 2003/10/31 11:30 |
|   |      | •   | US-PGPUB; |                  |
|   |      |   | EPO; JPO; |                  |
|   |      |   | DERWENT;  |                  |
|   |      |   | IBM_TDB   |                  |
|   | 857  | (spectromet\$ and ((plural\$ or array\$2 or multiple) | USPAT;    | 2003/10/31 11:30 |
|   |      | near3 (source or illuminat\$ or led or laser or       | US-PGPUB; |                  |
|   |      | incandescen\$)) and (ccd or (image with detect\$)))   | EPO; JPO; |                  |
|   |      | and (pattern or switch\$4)                            | DERWENT;  |                  |
|   |      | ,   | IBM_TDB   |                  |
|   | 1087 | spectromet\$ and ((plural\$ or array\$2 or multiple)  | USPAT;    | 2003/10/31 12:14 |
|   |      | near3 (source or illuminat\$ or led or laser or       | US-PGPUB; |                  |
|   |      | incandescen\$)) and (ccd or (image with detect\$))    | EPO; JPO; |                  |
|   |      |   | DERWENT;  |                  |
|   |      |   | IBM_TDB   |                  |
|   | 2    | ("5024500").PN.                                       | USPAT;    | 2003/10/31 12:14 |
|   |      |   | US-PGPUB; |                  |
|   |      |   | EPO; JPO; |                  |
|   |      |   | DERWENT;  |                  |
|   |      |   | IBM_TDB   |                  |